

MFC-9120CN Digital Colour Multi-Function Center®

NETWORK | PRINTER | SCANNER | COPIER | FAX | PC FAX

**All-in-one.
All in colour.**

Share brilliant colour printing, copying, scanning and faxing over your network.

- **Networking, in colour**

Easy-to-use network functionality with Ethernet interface**. Share colour print, colour scan and PC-FAX functions.

- **Colour print**

Fast colour and monochrome printing up to 17 ppm. Brilliant colour output at up to 600 x 2400 dpi, using Brother's digital LED print technology.

- **Colour scan**

High quality colour scanning with up to 19200 dpi interpolated resolution.

- **Colour copy**

Exceptional colour accuracy and versatile flatbed design including a 35-page Auto Document Feeder (ADF).

- **Colour fax**

Colour and monochrome fax capability with a fast 33.6 Kbps fax modem including security features. PC-FAX software to send and receive faxes directly from your computer.



Save time by using the convenient auto document feeder



Top-loading design to easily install and replace toner cartridges



Advanced single-pass printing technology

brother®
at your side

MFC-9120CN Digital Colour Multi-Function Center®



Outstanding colour for your home or small office.

High quality results

The MFC-9120CN is a compact, yet powerful digital colour all-in-one solution that delivers brilliant colour printing, copying, scanning and faxing as well as excellent network connectivity with its built-in Ethernet interface**. With up to 600 x 2400 dpi resolution and print speeds up to 17 pages per minute, it is ideal for producing high-impact, colour brochures, presentations and other important business documents, quickly and affordably.

Smart, stylish design

The MFC-9120CN's top-loading design makes it easy to install and replace toner cartridges. A 35-page capacity auto document feeder allows you to copy, scan or fax multi-page documents

quickly and smoothly. Stylish and space-saving, the MFC-9120CN helps save valuable workspace and complements virtually any environment.

Effective document handling

An adjustable 250-sheet capacity paper tray handles up to legal-size paper. A convenient manual feed slot and rear paper exit provide a straight-through paper path for printing envelopes, thicker media and custom paper sizes. 64MB standard memory enables fast processing of important print jobs. Reduce print costs with toner save mode, which helps extend the life of your toner cartridge.

Total Customer Satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, 7 days a week*, including 24/7 web support. Our MFC-9120CN's 1 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

Product Specifications

PRINT

- Printing technology**
Single-pass colour LED
- Print speed monochrome / colour (ppm)**
Up to 17 ppm / up to 17 ppm
- Time to first page**
Less than 15 sec. monochrome / 16 sec. colour
- Resolution (dpi)**
600 x 600, 600 x 2400
- Memory capacity**
64 MB, up to 576 MB via 144-pin SO-DIMM¹
- Paper capacity (std/max)²**
250 / 250 sheets
Standard: 250-sheet letter/legal tray
1 sheet manual feed slot
- Paper sizes³**
LTR, LGL, EXE, A4, A5, A6, B5, B6
Envelopes: Com-10, DL
Custom size: 76.2 mm (width) x 220 mm (length)
- Sheet weights³**
Letter/legal tray: 60-105 g/m² (16-28 lb)
Multipurpose tray: 60 to 163 g/m² (16-43 lb)
- System compatibility⁴**
Windows®, Mac®
- Printer emulation**
PCL®6, BR-Script 3*
- Interfaces⁵**
Ethernet, USB 2.0 high speed

SCAN

- Interpolated resolution max (dpi)**
19200 x 19200
- Optical resolution max (dpi)**
1200 x 2400 (colour and monochrome)
- Colour depth**
48-bit (internal)
- Document viewer and OCR software**
Scansoft™ Paper port™ 11 SE and
Presto!® Page manager 7 for Mac®
- COPY**
- Copies per minute monochrome / colour (cpm)**
Up to 17 cpm / Up to 17 cpm
- Resolution (dpi)**
600 x 600
- Reduction/enlargement**
25%-400% in 1% increments
- Sorting function/stacking function**
Yes/Yes (up to 99)

FAX

- Modem speed / best transmit speed²**
33.6 Kbps/2 sec.
- Colour fax (document send/receive)**
Yes/Yes
- Colour fax (memory send/receive)**
N/A
- Auto document feed capacity**
35 pages
- Memory capacity (max pages)²**
600 pages
- Broadcasting (# of locations)**
258 locations
- One touch/speed dial locations**
8/200
- QuickScan® (seconds/page)²**
Approximately 2.5 seconds per page
- Dual access**
Yes
- Fax compatibility**
Super G3
- Coding methods**
MH/MR/MMR/JBIG/JPEG

NETWORK

- Network management tools**
BR-Admin Light, Web Based Management, BRAdmin Professional¹, Web BRAdmin^{4,5}
- Network printing/scanning/PC FAX send and receive**
Yes
- Multi-protocol support**
TCP/IP: ARP, RARP, BOOTP, DHCP, AIPPA (Auto IP) WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port19100, IPP/PPS, FTP Client and Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, POP before SMTP, SMTP-AUTH, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicesPrint, SSL/TLS, CIFS Client, SNTIP

ENVIRONMENTAL

- ENERGY STAR® qualified**
Yes
- Power consumption (Avg)**
Copying: Average 480W at 25°C
Ready: Average 75W at 25°C
Sleep: Average 11W at 25°C
- Noise level**
Sound pressure:
Printing - LpAm 53dB (A)
Standby - LpAm 30dB (A)
Sound power:
Printing - LWAd 6.5B (A)
Standby - LWAd 4.8B (A)

OTHER

- Included supplies**
Black toner (1,000 pages)⁶
Cyan toner (1,000 pages)⁶
Magenta toner (1,000 pages)⁶
Yellow toner (1,000 pages)⁶
Drum unit (15,000 pages)
Belt unit (50,000 pages)
Waste toner box (50,000 pages)

- Warranty**
1 year limited exchange express warranty
- Unit dimensions (W x D x H)**
428 mm x 491 mm x 400 mm
- Box dimensions (W x D x H)**
743 mm x 592 mm x 575 mm
- Unit/carton weight**
22.9/28.5 kg
- UPC code**
012502622390

REPLACEMENT SUPPLIES AND YIELDS^{1,6}

Toner	Item	Part numbers
	Black toner (2,200 pages) ⁶	TN-210BK
	Cyan toner (1,400 pages) ⁶	TN-210C
	Magenta toner (1,400 pages) ⁶	TN-210M
	Yellow toner (1,400 pages) ⁶	TN-210Y
Other supplies	Drum unit (15,000 pages)	DR-210CL
	Belt unit (50,000 pages)	BU-200CL
	Waste toner box (50,000 pages)	WT-200CL

Supported operating systems and software functions

Operating Systems	Supported Functions	Interface	Recommended RAM	
Windows®	Windows® 2000 Professional ¹	USB: 10/100 Base-TX (Ethernet)	Intel® Pentium® II or equivalent	256 MB
	Windows® XP Home Edition ^{2,5}			
	Windows® XP Professional ⁵			
	Windows® XP Professional x64 Edition ²	10/100 Base-TX (Ethernet)	64-bit (Intel® 64 or AMD64) processors	460 MB
	Windows® Vista ²		Intel® Pentium® 4 or equivalent (Intel® 64 or AMD64)	512 MB
	Windows® 7 ²		1 GB (32-bit) 2 GB (64-bit)	1 GB
Mac®	Windows Server® 2003 (print only via network)	10/100 Base-TX (Ethernet)	Intel® Pentium® 3 or equivalent (64-bit (Intel® 64 or AMD64) processors)	512 MB
	Windows Server® 2003 x64 Edition (print only via network)			
	Windows Server® 2008 (print only via network)			
	Windows Server® 2008 (print only via network)			
Mac®	X 10.3.9 - 10.4.3	USB: 10/100 Base-TX (Ethernet)	Power PC G4/G5, Intel® Core™ Solo/Duo, PowerPC G3/G3.5/G4	256 MB
	X 10.4.4 or greater			

1. Microsoft® Internet Explorer® 5.5 or greater. 2. For WIA, 1200 x 1200 resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi. 3. Third party USB ports are not supported. 4. PC Fax supports black & white only. 5. PaperPort™ 11 SE supports Microsoft® SP4 or higher for Windows® 2000 and SP2 or higher for XP. For the latest driver updates, visit www.brother.ca. All trademarks, brand and product names are property of their respective companies.



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: brother.ca

**Cables not included. *PostScript®3™ compatible. *See minimum requirements chart for details. †Requires additional purchase. ‡Based on Brother No.1 chart with MMR coding at standard resolution in ECM. †All references to sheets of paper refer to 20 lb (bond) paper. ‡Download at <http://solutions.brother.com>. ‡Requires IIS Server. *Approx. page yield in accordance with ISO19798. Mac® is a trademark of Apple® Computer, Inc., registered in the U.S.A. and other countries. Microsoft®, Windows®, the Windows® logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft® Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.

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